

Minutes for the August 8, 2012, CERES Processing Oversight Board Meeting

Meeting began at 1:00 p.m. in the Business Development conference room at 1 Enterprise.

Meeting Notes

There were no comments or questions on the minutes from the last meeting.

Announcements

Michael Linsinbigler, a Develop student, will be helping with the SCCR Dashboard.

The Fall 2012 CERES Science Team meeting will be held jointly with the GERB and ScaRaB Science Team meetings at GFDL (Princeton, NJ) the week of October 22.

Open Action Items

1. Discuss the ISCCP-D2like-FlxDay/Nit file names with Dave Doelling. (2/16/11 – Jonathan)
2. Provide answers to Raja's questions she emailed recently. (3/16/11 – Jonathan)

FM5 Status

The NPP RDR ingest is going well with the exception of July 28th which was missing 8 RDRs. These files are not recoverable and we have been unable to discover why they're missing.

NPP FM5 Edition1-CV for July 2012 was inadvertently processed prior to the promotion of SCCR 911. These files will need to be deleted from the archive and reprocessed after SCCR 911 has been promoted. Future processing of Edition1-CV for NPP will be approved on a monthly basis by Jonathan, Denise, or Walt for the foreseeable future.

SCCR Discussion (SCCRs that have been submitted or updated since the last meeting)

CERESlib 898 – Updated the end-of-file constant in CERESlib to reflect the change for gfortran 4.5.3 from “3” to “5,002”.

MOA 920 – Delta delivery to correct ozone file names for Edition2 on AMI.

TISA Averaging 921 – Delta delivery for SORCE TSI ancillary data. We may want to investigate receiving these files directly in the future.

TISA Averaging 922 – SYN1deg sample read package.

There were no issues identified, so these SCCRs will be approved.

Systems

A few lingering issues from the recent maintenance are being resolved. Updated Intel compilers have been installed for CALIPSO. daacget/daacfs are working now; Nelson updated the CERES environment script to point to the new UGE environment. Dianne and Sunny are still having problems with Emacs on AMI. Dianne is also having problems with Firefox on AMI. Sunny reported that AMI seems to be running slower since the maintenance.

Status of Open SCCRs

867 – Target promotion date is August 13.
917 – On schedule for delivery on August 10.
911 – On schedule for delivery on August 17.
906 – On schedule for delivery on August 31.
898 – On schedule for delivery on August 31.
888 – On schedule for delivery on August 31.
912 – On schedule for delivery on September 14. Will also be delivered to x86.
918 – On schedule for delivery on October 19.
914 – On schedule for delivery on October 26.
913 – On schedule for delivery on November 16. Will also be delivered to x86.
915 – On schedule for delivery on December 14.
916 – On schedule for delivery on December 14.
877 – On schedule for delivery on January 11.
919 – On schedule for delivery on February 22.
922 – SYN1deg sample read package will be provided to the ASDC today.

Additions to the Posted Reports

Toolkit

Need permissions on an x86 system for group “cerestoolkit” to be able to create leapsec and utcpole data files for that platform.

CERESlib

No updates to status report.

Perl Lib

SCCR 906 will be delivered by the end of the week so it can be promoted before Perl on *AMI-P* is updated to version 5.10.

CERES Processing System

No updates to status report.

Instrument

Looking into automating rgaps.

ERBE-like

Met with Norman for “Edition4” Aqua SRF changes. Norman is evaluating to see if the latest solution to the problem will work.

Clouds

No updates to status report.

Convolution

Updating validation tools for Edition4.

Inversion

No updates to status report.

SARB

No updates to status report.

TISA Gridding & GGEO

No updates to status report.

TISA Averaging

No updates to status report.

Production Processing Database/Automation

No updates to status report.

CERES Websites

Ricky, Sunny, and Yan's personal Web pages are complete; Qing's should be by the end of the week. Need to decide if Bob Arduini's Web page should be added to CWG and made public.

CERES Ordering Tool

No updates to status report.

FM5

No updates to status report.

Meeting ended at 1:54 p. m.